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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ப்பூர்ச் application of: Iso-Sipila

Application No.: 10/017,000

Group No.: 2654

Filed: December 14, 2001

Examiner: Donald L. Storm

For: DATA-DRIVEN FILTERING OF CEPSTRAL TIME TRAJECTORIES FOR ROBUST

SPEECH RECOGNITION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

☐ a small entity. A statement:
_
☐ is attached.
☐ was already filed.
☑ other than a small entity.
·

CERTIFICATE OF MAILING/TRANSMISSION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

☑ deposited with the United States Postal Service with sufficient postage as first-class mail, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 37-05

CS	

☐ transmitted by facsimile to the U.S. Patent and Trademark Office.

Signature

Cathy Sturmer

(type or print name of person certifying)

EXTENSION OF TERM

	NOTE:		s (Supplement Amendments) - If a timely and cossion of time is not required to permit filing and atutory period.	•						
		If a timely response has been filed entry of a Notice of Appeal or filing statutory period unless the timely-f Notice of Appeal has been filed wit December 10, 1985 (1061 O.G. 34	r expiration of the shortened n for allowance. Of course, if a							
	NOTE:	See 37 C.F.R. §1.645 for extensions of time in interference proceedings, and 37 C.F.R. §1.550(c) for extensions of time in reexamination proceedings.								
3.	•	roceedings herein are 6 apply.	for a patent application and	the provisions of 37 C.F.R.						
		(cor	mplete (a) or (b), as applicable)							
	(a)	☐ Applicant petitions for an extension of time under 37 C.F.R. §1.13 (fees: 37 C.F.R. §1.17(a)(1)-(4)) for the total number of months checkled.								
			Fee for other	Fee for						
	E.	xtension (months)	than small entity	small entity						
	<u></u>	Ktonsion (months)	than sman criticy	Silian Circley						
	□ one month		\$ 120.00	\$ 60.00						
		☐ two months	\$ 450.00	\$225.00						
		☐ three months	\$1,020.00	\$510.00						
		☐ four months	\$1,590.00	\$795.00						
		Fee: \$								
	If an a	additional extension of	f time is required, please co	nsider this a petition						
there	for.									
		(check and	complete the next item, if applica	able)						
		paid therefor		has already been secured. The fee deducted from the total fee due for the						
	Extension fee due with this request \$									
	OR									
	(b)	this condition	· · · · · · · · · · · · · · · · · · ·							

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. §1.16(b)-(d)) has been calculated as shown below:

(Col. 1)			(Col. 2) (Co		(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY		
CLAIMS F		-	HIGHEST PREVIOU PAID FO	ISLY	PRESEI EXTRA		ADDIT. RATE	FEE	OR	ADDIT. RATE	FEE
TOTAL:	20	MINUS	; ;	20	=	0		x \$ 2	5 =	\$	x \$ 50 = \$
INDEP:	5	MINUS	5	=	0		x \$100 = \$		x \$200 = \$		
□ FIRST F	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$180	= \$		+ \$360	= \$		
							TOTAL ADDL. FEE	\$		TOTAL ADDL. FEE	\$

WARNING: "After final rejection or action (§1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 C.F.R. §1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

(c) ☑ No additional fee for claims is required.

OR

(d) ☐ Total additional fee for claims required is \$______.

FEE PAYMENT

☐ Attached is a check in the sum of \$______.

Charge Account No. ______ the sum of \$_____. A duplicate of

this transmittal is attached.

5.

FEE DEFICIENCY

NOTE:

If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986 (1065 O.G. 31-33).

6. If any additional extension and/or fee is required, charge Account No. 23-0442

AND/OR

☑ If any additional fee for claims is required, charge Account No. 23-0442.

Signature of Practitioner

Reg. No.: 40,061 Kenneth Q. Lao

Ware, Fressola, Van Der Sluys & Adolphson LLP

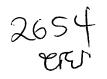
Telephone No.: (203) 261-1234 Bradford Green, Building Five

755 Main Street, P.O. Box 224

Ven Fas

Customer No.: 004955 Monroe, CT 06468





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: Iso-Sipila

Attorney Docket No.: 944-001.032

Serial No.: 10/017,000

Examiner: Donald L. Storm

Filed: December 14, 2001

Art Unit: 2654

For:

DATA-DRIVEN FILTERING OF CEPSTRAL TIME TRAJECTORIES FOR ROBUST

SPEECH RECOGNITION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

In response to the non-final office action, mailed December 13, 2004, please amend the patent application as follows:

> I hereby certify that this correspondence is being deposited today, March 7, 2005, with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Cathy Sturmer